



**MOTOROLA**

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**SEP 30 2004**

Motorola, Inc.  
Intellectual Property Section  
Law Department  
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Schaumburg, IL 60196  
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12 Number of Pages (Including this page)

**Date:** September 30, 2004

**To:** Examiner Kianersi – Group 2143

**Location:** United States Patent and Trademark Office

**Fax No.:** 703-872-9306

**From:** Kenneth A. Haas (Registration No. 42,614)

**Subject:** Serial No. 09/771,128 –Chatterjee et al.

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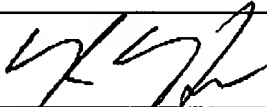
Enclosed herewith, please find a RESPONSE Office Action and REQUEST FOR EXTENSION OF TIME for filing in the below-identified application.

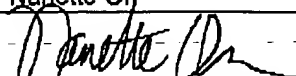
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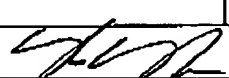
EXAMINER:	Kianersi
GROUP ART UNIT:	2143
SERIAL NO.:	09/771,128
FILED:	September 30, 2004
INVENTOR:	Chatterjee et al.
ATTORNEY DOCKET NO.:	SST99002

<b>TRANSMITTAL FORM</b> <small>(to be used for all correspondence after initial filing)</small>	Application Number	09/771,128	
	Filing Date	September 30, 2004	
	First Named Inventor	Chatterjee et al.	
	Group Art Unit	2143	
	Examiner Name	Kianersi	
Total Number of Pages in this Submission	4	Attorney Docket Number	SST99002

ENCLOSURES		(check all that apply)
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/Declaration(s) <input checked="" type="checkbox"/> Extension of time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts Under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-Related papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation, Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CDs	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter with appropriate copies <input type="checkbox"/> Other Enclosure(s) (please identify below) <input type="checkbox"/> Response to Restriction Requirement <input type="checkbox"/> Associate Power of Attorney <input type="checkbox"/> RCE <input type="checkbox"/> Copy of Notice to File Missing Parts <input type="checkbox"/> Transmittal of Formal Drawings <input type="checkbox"/> Response to Notice of Non- Recordation of Document
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual	Kenneth A. Haas	Registration No.	42,614
Signature			
Date	September 30, 2004		

CERTIFICATE OF TRANSMISSION	
hereby certify that this correspondence is being facsimile transmitted to the USPTO to facsimile number _____ or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313	
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Signature	
Date	September 30, 2004

FEE TRANSMITTAL		Complete if Known																																																																																																																																																							
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1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to: Deposit Account Number <span style="border: 1px solid black; padding: 2px;">50-2117</span> Deposit Account Name <span style="border: 1px solid black; padding: 2px;">Motorola, Inc.</span>  <input checked="" type="checkbox"/> Charge Any Additional Fee required under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		3. ADDITIONAL FEES <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Large Entity</th> <th>Fee</th> <th>Small Entity</th> <th>Fee</th> <th>Fee Description</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td><td>Surcharge - late filing fee or cash</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td><td>Surcharge - late Provisional filing</td></tr> <tr><td>1053</td><td>130</td><td>1053</td><td>130</td><td>Non-English specification</td></tr> <tr><td>1812</td><td>2520</td><td>1812</td><td>2520</td><td>For filing a request for ex parte Reexamination</td></tr> <tr><td>1804</td><td>920*</td><td>1804</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td></tr> <tr><td>1805</td><td>1840*</td><td>1805</td><td>1840*</td><td>Requesting publication of SIR after Examiner action</td></tr> <tr><td>1251</td><td>110</td><td>2251</td><td>55</td><td>Extension for reply within first month</td></tr> <tr><td>1252</td><td>420</td><td>2252</td><td>205</td><td>Extension for reply within second month</td></tr> <tr><td>1253</td><td>930</td><td>2253</td><td>465</td><td>Extension for reply within third month</td></tr> <tr><td>1254</td><td>1450</td><td>2254</td><td>725</td><td>Extension for reply within fourth month</td></tr> <tr><td>1255</td><td>1870</td><td>2255</td><td>985</td><td>Extension for reply within fifth month</td></tr> <tr><td>1401</td><td>320</td><td>2401</td><td>160</td><td>Notice of Appeal</td></tr> <tr><td>1402</td><td>320</td><td>2402</td><td>160</td><td>Filing a brief in support of an appeal</td></tr> <tr><td>1403</td><td>280</td><td>2403</td><td>140</td><td>Request for oral hearing</td></tr> <tr><td>1451</td><td>1510</td><td>1451</td><td>1510</td><td>Petition to institute a public use proceeding</td></tr> <tr><td>1452</td><td>110</td><td>2452</td><td>55</td><td>Petition to revive - unavoidable</td></tr> <tr><td>1453</td><td>1300</td><td>2453</td><td>650</td><td>Petition to revive - unintentional</td></tr> <tr><td>1501</td><td>1300</td><td>2501</td><td>650</td><td>Utility issue fee (or release)</td></tr> <tr><td>1502</td><td>470</td><td>2502</td><td>235</td><td>Design issue fee</td></tr> <tr><td>1603</td><td>630</td><td>2503</td><td>315</td><td>Plant issue fee</td></tr> <tr><td>1450</td><td>130</td><td>1450</td><td>130</td><td>Petitions to the Commissioner</td></tr> <tr><td>1807</td><td>50</td><td>1807</td><td>50</td><td>Processing fee under 37 CFR 1.17(e)</td></tr> <tr><td>1806</td><td>180</td><td>1806</td><td>180</td><td>Submission of IDS</td></tr> <tr><td>8021</td><td>40</td><td>8021</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td></tr> <tr><td>1809</td><td>750</td><td>2809</td><td>375</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td></tr> <tr><td>1810</td><td>750</td><td>2810</td><td>375</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td></tr> <tr><td>1801 (RCE)</td><td>750</td><td>2801</td><td>375</td><td>Request for Continued Examination</td></tr> <tr><td>1802</td><td>900</td><td>1802</td><td>900</td><td>Request for expedited examination of a design application</td></tr> <tr><td colspan="5">Other fee (specify) _____</td></tr> </tbody> </table>		Large Entity	Fee	Small Entity	Fee	Fee Description	1051	130	2051	65	Surcharge - late filing fee or cash	1052	50	2052	25	Surcharge - late Provisional filing	1053	130	1053	130	Non-English specification	1812	2520	1812	2520	For filing a request for ex parte Reexamination	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	1251	110	2251	55	Extension for reply within first month	1252	420	2252	205	Extension for reply within second month	1253	930	2253	465	Extension for reply within third month	1254	1450	2254	725	Extension for reply within fourth month	1255	1870	2255	985	Extension for reply within fifth month	1401	320	2401	160	Notice of Appeal	1402	320	2402	160	Filing a brief in support of an appeal	1403	280	2403	140	Request for oral hearing	1451	1510	1451	1510	Petition to institute a public use proceeding	1452	110	2452	55	Petition to revive - unavoidable	1453	1300	2453	650	Petition to revive - unintentional	1501	1300	2501	650	Utility issue fee (or release)	1502	470	2502	235	Design issue fee	1603	630	2503	315	Plant issue fee	1450	130	1450	130	Petitions to the Commissioner	1807	50	1807	50	Processing fee under 37 CFR 1.17(e)	1806	180	1806	180	Submission of IDS	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	1801 (RCE)	750	2801	375	Request for Continued Examination	1802	900	1802	900	Request for expedited examination of a design application	Other fee (specify) _____				
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For	AN EVENT DRIVEN MODULAR CONTROLLER METHOD AND APPARATUS																				
Group Art Unit	2143	Examiner Kianersi																			
<p>This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above-identified application.</p> <p>The requested extension and appropriate non-small-entity fee are as follows: (Check time period desired):</p> <table style="width: 100%; border-collapse: collapse;"><tr><td style="width: 10%; text-align: center;"><input checked="" type="checkbox"/></td><td style="width: 60%;">One Month (37 CFR 1.17(a)(1))</td><td style="width: 30%; text-align: right;">\$ 110.00</td></tr><tr><td style="text-align: center;"><input type="checkbox"/></td><td>Two Months (37 CFR 1.17(a)(2))</td><td style="text-align: right;">\$ 420.00</td></tr><tr><td style="text-align: center;"><input type="checkbox"/></td><td>Three Months (37 CFR 1.17(a)(3))</td><td style="text-align: right;">\$ 950.00</td></tr><tr><td style="text-align: center;"><input type="checkbox"/></td><td>Four Months (37 CFR 1.17(a)(4))</td><td style="text-align: right;">\$ 1480.00</td></tr><tr><td style="text-align: center;"><input type="checkbox"/></td><td>Five Months (37 CFR 1.17(a)(5))</td><td style="text-align: right;">\$ 2010.00</td></tr></table> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the amount shown above is reduced by one-half, and the resulting fee is \$ _____</p> <p><input type="checkbox"/> A check in the amount of the fee is enclosed.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><input type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge any fees which may be required or credit any overpayment to Deposit Account Number 502117. The Deposit Account Name is Motorola, Inc.. A fee transmittal is attached in duplicate.</p> <p><input type="checkbox"/> I have enclosed a duplicate copy of this sheet.</p> <p>I am the:</p> <p><input type="checkbox"/> Applicant/Inventor</p> <p><input type="checkbox"/> Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96).</p> <p><input checked="" type="checkbox"/> Attorney or agent of record (Registration No.: 42,614 )</p> <p><input type="checkbox"/> Attorney or agent under 37 CFR 1.34(a) Registration number if acting under 37 CFR 1.34(a) _____</p> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p> <table style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%; text-align: center; padding: 5px;">September 30, 2004 Date</td><td style="width: 50%; text-align: center; padding: 5px;"> Signature</td></tr><tr><td style="text-align: center; padding: 5px;">847-576-6937 Telephone Number</td><td style="text-align: center; padding: 5px;">Kenneth A. Haas Type or printed name</td></tr></table> <p>NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.</p> <p><input checked="" type="checkbox"/> Total of 1 form(s) are submitted</p>			<input checked="" type="checkbox"/>	One Month (37 CFR 1.17(a)(1))	\$ 110.00	<input type="checkbox"/>	Two Months (37 CFR 1.17(a)(2))	\$ 420.00	<input type="checkbox"/>	Three Months (37 CFR 1.17(a)(3))	\$ 950.00	<input type="checkbox"/>	Four Months (37 CFR 1.17(a)(4))	\$ 1480.00	<input type="checkbox"/>	Five Months (37 CFR 1.17(a)(5))	\$ 2010.00	September 30, 2004 Date	 Signature	847-576-6937 Telephone Number	Kenneth A. Haas Type or printed name
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**SEP 30 2004**

This collection of information is required by 37 CFR 1.136(e). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.